

Attorney Docket No. 1330.1085

ATES PATENT AND TRADEMARK OFFICE

In re f	Patent App	olication of:	
Frank	Joseph K	(ALAS, Jr.	
Application No.: 10/075,594			Group Art Unit: Unassigned
Filed:	February	15, 2002	Examiner: Unassigned
For:	AUTOM	ATED DATA CAPTURE S	YSTEM
		<u>INFORMATION</u>	DISCLOSURE STATEMENT
		nissioner for Patents C. 20231	
Sir:		•	
the su	led certair ıbject U.S	n information which the Exa . patent application. It is re	losure provisions of 37 CFR § 1.56, there is hereby aminer may consider material to the examination of quested that the Examiner make this information of ination of the subject application.
1.	Enclosu	res accompanying this Info	rmation Disclosure Statement are:
	1a. [1b. [1c. [1d. [1e. [1f. [1g. [Copies of IDS citation An English language of application or a PCT I English language transpace each non-English language transpace explanations of Releving providing a concise explanation of Copending Applications List of Copending Applications	copy of search report(s) from a counterpart foreign nternational Search Report. slation (complete or relevant portion(s)) attached to
2.	☑ This l		ement is filed under 37 CFR §1.97(b):
	2a. [•	er Item 2a or 2b or 2c or 2d) If the filing date of a national application other than a
	2b. [Continued Prosecutio	n Application under § 1.53(d); If the date of entry of the national stage as set forth in

§ 1.491 in an international application.

Continued Examination under § 1.114.

Before the mailing of a first Office Action on the merits; or

Before the mailing of a first Office Action after the filing of a Request for

2c. 🔯

3.	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND			
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)		
	3a.	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.		
	•	to be charged to Deposit Account No. 19-3935.		
4.		mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND		
	4b.	The \$1.97(e) Statement in item 3 below is applicable, AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.		
		to be charged to Deposit Account No. 19-3935.		
5.	Statemen	nt under § 1.97(e) (applicable if Item 3a or Item 4 is checked)		
		(Check either Item 5a or 5b)		
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.		
	5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.		
6.	This is a 6 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §		
		(Check appropriate Items 6a and/or 6b)		
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).		
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.		

٠.		s is a continuation/divisional application under 37 CFR § 1.53(d) or Request for attinued Examination under 37 CFR 1.114.
		(Check either Item 7a or 7b)
	7a. 7b.	 □ The Issue Fee has not been paid. □ A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.	☐ Thi	s is a Supplemental Information Disclosure Statement.
		(Check either Item 8a or 8b)
		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
	ŏD.	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed (MPEP 609 C(1), Form ¶ 6.49, Rev. 1, Feb. 2000, pp. 600-107)
9.		cordance with 37 CFR § 1.98, a concise explanation of what is presently restood to be the relevance of each non-English language publication is:
	9a.	 (Check appropriate Items 9a, 9b, 9c and/or 9d) satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Office's authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).)
	9b. 9c.	set forth in the application. satisfied because an English language translation (complete or relevant
	9d.	portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.
10.	be, ma than s	mission is made that the information cited in this Statement is, or is considered to aterial to patentability nor a representation that a search has been made (other earch report(s) from a counterpart foreign application or a PCT International Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

700 Eleventh Street, N.W., Suite 500

Washington, D.C. 20001 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

Paul I. Kravetz

Registration No. 35,230

JUN 1 4 2002 JUN

FORM PTO-1449

U.S OFRANCEMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT Fran

Frank Joseph KALAS, Jr.

(Use several sheets if necessary)

FILING DATE GROUP ART UNIT
February 15, 2002

Unassigned

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

OTHER REFERENCES (Including Author, Title, Date, Perlinent Pages, Etc.)		
	AA	J"Innovative Aircraft: Safety Testing," NDT Update, Sept. 1999, v8, i9, pNA.
	AB	^१ "Leaders in Facilities Maintenance Management," Giga Information Group IdeaByte, Giga Information Group, May 1, 2002, p. 5.
	AC	'Moad, Jeff, "Pratt & Whitney plans global upgrade; hires Vanstar as outsourcer," PC Week,v13, n19, pE1 (3), May 13, 1996.
	AD	: Ivara Corporation - Products/Solutions, July 14, 2000, pp. 1-6.
	AE	"Ground Maintenance & Engineering," Gold Overview, Y2K Compliance Statement, Spirent Systems, July 5, 2000.
	AF	MPXconnect, Datastream Systems, Inc., web page, July 10, 2000, pp. 1-2.
	AG	"Boeing to Launch More Powerful Version of Portable Maintenance Aid," News Release, February 16, 1999, The Boeing Company.
	AH	"Airline Demand for Boeing's Portable Maintenance Aid Grows 100 Percent New, More Powerful Version on the Way," News Release, February 16, 1999, The Boeing Company.
	Al	³ Krizner, Ken, "For the DoD, ADC technology is SOP - Finding an engine for a Navy aircraft? Vehicle maintenance across the globe? A suite of ADC technologies will improve all facets of logistics," Advanstar Communications, Inc., Feb. 2000, v1, i2, p. 10.
	AJ	Mecham, Michael, "Software Solutions Making MRO 'Smarter'," Aviation Week, August 30, 1999, The McGraw-Hill Companies, Inc.
	AK	Broderick, Sean, "Delta Mechanics Embrace New Shop Floor Technology," Aero Safety & Maintenance, a Division of The McGraw-Hill Companies, January 14, 2000.
	AL	'Kelly, Sean, "Paperless aircraft inspection," Communication News, May 2000 v37 i5, p. 108
	AM	"Software enhances shop floor planning," Aerospace Engineering, Publication of SAE International, November 1999, page 21
	AN	Proulx, Jim, "IT Packages all Set for MRO Push," January/February 2000, CIMLINC Article: p. 51, Overhaul Maintenance, a Division of The McGraw-Hill Companies
	AO	"The Total Solution," e-shopfloor, web page printout from July 18, 2000, http://www.cimlinc.com/solu-total.htm.
	AP	'Thurlby, Robert, et al., "The application of systems dynamics to the re-engineering of value processes," Executive Development, v8n4, pp. 26-31, 1995.

EXAMINER	DATE CONSIDERED		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			